

**AIR ENFORCEMENT AND COMPLIANCE ASSURANCE BRANCH CASE FILE REQUEST**

FROM: Don Woznicki

DATE: 8-19-96

ENGINEER: Don Woznicki

PHONE: 16-6814

ATTORNEY: \_\_\_\_\_

PHONE: \_\_\_\_\_

**CHECK APPROPRIATE BOX**

**STATE:**

- |  |                                    |
|--|------------------------------------|
| <input type="checkbox"/> MINNESOTA           | <input type="checkbox"/> OHIO      |
| <input checked="" type="checkbox"/> ILLINOIS | <input type="checkbox"/> INDIANA   |
| <input type="checkbox"/> MICHIGAN            | <input type="checkbox"/> WISCONSIN |

- |  |   |
|--|---|
| <input type="checkbox"/> SIP ENFORCEMENT<br>REVIEW FILE        | <input type="checkbox"/> CONFIDENTIAL BUSINESS<br>INFORMATION (CBI) |
| <input checked="" type="checkbox"/> NESHAP ( <i>Asbestos</i> ) | <input type="checkbox"/> POLLUTANT                                  |

**COMPLETE IN FULL**

SOURCE NAME: MONSANTO

DIVISION OR FACILITY: The Chemical Group

W.G. Krummich Plant

CITY OR COUNTY: Sarge

**FOR CASE FILES CHECK APPROPRIATE BOX**

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> INDEX                      | <input type="checkbox"/> 114 LETTER/RESPONSES | <input type="checkbox"/> INSPECTIONS BY DATE            |
| <input type="checkbox"/> FOV/NOV                    | <input type="checkbox"/> CHECKLIST            | <input type="checkbox"/> 113 CONFERENCE NOTES           |
| <input type="checkbox"/> CONSENT DECREE/ORDER       | <input type="checkbox"/> REGULATION           | <input type="checkbox"/> MISCELLANEOUS                  |
| <input type="checkbox"/> STACK TEST/SAMPLE/COC FORM | <input type="checkbox"/> REFERRAL             | <input type="checkbox"/> COMPLAINTS/DEFENDANTS RESPONSE |

*Asbestos Notification*

**DISCOVERY SECTION:**

- |   |  |
|---|--|
| a) Interrogatories filed separately by company <input type="checkbox"/> | c) Document produced by US EPA <input type="checkbox"/>        |
| b) Deposition of US EPA <input type="checkbox"/>                        | d) Documents produced by Defendant(s) <input type="checkbox"/> |

**CHECK APPROPRIATE BOX: This is a:**

☐ REQUEST FOR FILE      Date File is Needed By: \_\_\_\_\_

Other: \_\_\_\_\_

☐ REQUEST TO OPEN A NEW FILE (Be sure to supply information requested above.)

☒ REQUEST TO ADD MATERIAL TO AN EXISTING FILE

**SPECIAL FILING INSTRUCTIONS:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

RECEIVED

NOV 14 1996

AIR ENFORCEMENT BRANCH,  
U.S. EPA, REGION 5

**Monsanto**

W. G. Krummrich Plant  
500 Monsanto Avenue  
Sauget, Illinois 62206-1198  
Phone: (618) 271-5835

ISO-9002 Registered Firm  
BSI Certificate No. FM14385

November 8, 1996

CERTIFIED MAIL # P 268 971 287  
RETURN RECEIPT REQUESTED

Chief, Air Compliance Branch  
USEPA Region V  
230 South Dearborn St.  
Chicago, IL. 60604

RE: USEPA Facility # ILD000802702  
Illinois EPA Facility # 1631210006

This letter satisfies the notification requirements of 40 CFR Section 61.145(a) (2) (ii) regarding the demolition of facilities where asbestos materials are not known to be present.

**Operator Project Number:**

**Postmark:**

**Date Received:**

**Notification Number:**

**I. TYPE OF NOTIFICATION:** Original

**II. FACILITY INFORMATION:** Owner/Operator

Monsanto Company  
800 North Lindbergh  
St. Louis, Missouri 63167  
Contact: Robert J. Hiller; Phone: (618) 482-6362

**REMOVAL CONTRACTOR:**

Hayden Wrecking Corp.  
4201 St. Clair Ave.  
Washington Park, Illinois 62203  
Contact: Ron Hayden; Phone: (618) 874-8318

**OTHER CONTRACTOR:**

Not Applicable

**III. TYPE OF OPERATION:**

**IV. IS ASBESTOS PRESENT ?:** No.

**V. FACILITY DESCRIPTION:**

Building Name: Building "CCA" (at the Krummrich Plant)  
Address :  
City : Sauget  
State : Illinois  
County : St. Clair  
Site Location : W. G. Krummrich Plant  
Building Size : 4440 Square Feet  
# of Floors : 2  
Age in Years :13  
Present Use :Firehouse  
Process Use :None

**VI. PROCEDURE, INCLUDING ANALYTICAL METHOD, IF APPROPRIATE, USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL:**

NIOSH 7400, method for air samples; and microscopic analysis for asbestos in bulk samples.

**VII. APPROXIMATE AMOUNT OF ASBESTOS:**

Not applicable. No asbestos is present in this building

**VIII. SCHEDULED DATES ASBESTOS REMOVAL:** Not applicable.

Start Date:

Complete Date:

**IX. SCHEDULED DATES OF BUILDING DEMOLITION:**

Start Date: 11/25/96

Complete Date: 12/24/96

**X. DESCRIPTION OF PLANNED RENOVATION WORK AND METHOD(S) TO BE USED:**

Building CCA (firehouse) will be dismantled. No asbestos is present in the building.

**XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE RENOVATION SITE:**

All waste activities will comply with all the applicable 40 CFR and 29 CFR regulations.

**XII. WASTE TRANSPORTER**

Hayden Wrecking Corp.  
4201 St. Clair Ave.  
Washington Park, Illinois 62203  
Contact: Ron Hayden; Phone: (618) 874-8318

**XIII. WASTE DISPOSAL SITE:**

Waste Management of North America; Milam Landfill  
170-155 & Route 203  
Madison, Illinois  
Contact: Greg Archeski (618) 271-6788

**XIV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY AGENCY BELOW:**

Not Applicable

**XV. FOR EMERGENCY RENOVATION:** Not applicable

**XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED, OR REDUCED TO POWDER:**

Not applicable, no asbestos or RACM were used in the construction of the building. No asbestos was identified in subsequent samples taken from this facility.

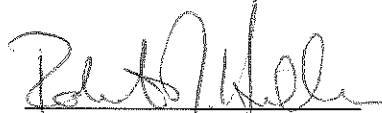
**XVII. CERTIFICATION:**

I certify that an individual trained in the provisions in this regulations (40 CFR Part 61, Subpart M) will be onsite during the demolition or renovation and the evidence that the required training has been accomplished by this person will be available for inspection during normal business hours.

Not Applicable At This Time

**XVIII. CERTIFICATION:**

I certify that the above information is correct, to the best of my knowledge.

 11/8/96  
Robert J. Hiller 11/8/96  
Sr. Environmental Engineer  
Monsanto  
W. G. Krummrich Plant

Please contact me at (618) 482-6362 with any questions concerning this notification.

cc: Mr. Otto Klein  
Air Pollution Control Division  
Illinois EPA  
2200 Churchill Road  
Springfield, Illinois 62794-9276  
CERTIFIED MAIL #

Mr. Mark Schlueter  
IEPA - Collinsville  
2009 Mall Street  
Collinsville, IL 62034  
CERTIFIED MAIL #

# Monsanto



The Chemical Group  
W. G. Krummrich Plant  
500 Monsanto Avenue  
Sauget, Illinois 62206-1198  
Phone: (618) 271-5835

ISO-9002 Registered Firm  
BSI Certificate No. FM14385

December 12, 1995

CERTIFIED MAIL # Z 034 291 849  
RETURN RECEIPT REQUESTED  
**RECEIVED**

Chief, Air Compliance Branch  
USEPA Region V  
230 South Dearborn St.  
Chicago, IL. 60604

**JAN 08 1996**

AIR ENFORCEMENT BRANCH  
U.S. EPA, REG. 5

RE: USEPA Facility # ILD000802702  
Illinois EPA Facility # 1631210006

This letter satisfies the **annual** notification requirements of 40 CFR Section 61.145 regarding the renovation of the facilities that involve asbestos materials at the W. G. Krummrich Plant.

**Operator Project Number:** Annual Notification, calendar year 1996

**Postmark:**

**Date Received:**

**Notification Number:**

**I. TYPE OF NOTIFICATION:** Annual

**II. FACILITY INFORMATION:** Owner/Operator

Monsanto Company  
800 North Lindbergh  
St. Louis, Missouri 63167

Contact: Robert J. Hiller; Phone: (618) 482-6362

**REMOVAL CONTRACTOR:**

General Waste Services, Inc.  
P.O. Box 1191  
Belleville, IL. 62223  
Contact: Charlie Stock; (618) 234-3434

**REMOVAL CONTRACTOR (continued):**

Midwest Asbestos Abatement Corporation  
28 B Patomos  
St. Peters, Mo. 63376  
Contact: Tim Rabbitt (314) 926-7800

**OTHER CONTRACTOR:** Not Applicable

**III. TYPE OF OPERATION:**

**IV. IS ASBESTOS PRESENT ?:** Yes

**V. FACILITY DESCRIPTION:**

Building Name: Monsanto Chemical Company  
Address : 500 Monsanto Avenue  
City : Sauget  
State : Illinois  
County : St. Clair  
Site Location : W. G. Krummrich Plant  
Building Size : Not Applicable  
# of Floors : Not Applicable  
Age in Years : 74 Years  
Present Use : Industrial Chemical Manufacturing  
Process Use : Industrial Chemical Manufacturing

**VI. PROCEDURE, INCLUDING ANALYTICAL METHOD, IF APPROPRIATE, USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL:**

NIOSH 7400, method for air samples; and microscopic analysis for asbestos in bulk samples.

**VII. APPROXIMATE AMOUNT OF ASBESTOS:**

**RACM To Be Removed:**

Piping : 5,000 Linear Feet  
Volume RACM of Facility Components : 7,000 Cubic Feet

All Category I and II ACM is removed prior to dismantling and/or renovation.

These estimated numbers included possible emergency renovation operations.

**VIII. SCHEDULED DATES ASBESTOS REMOVAL:**

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Start Date: 1-1-96

Complete Date: 1-1-97

**IX. SCHEDULED DATES EMERGENCY RENOVATION:**

Start Date: 1-1-96

Complete Date: 1-1-97

**X. DESCRIPTION OF PLANNED RENOVATION WORK AND METHOD(S) TO BE USED:**

Renovation will include the stripping of asbestos containing insulation from process piping. The area will be enclosed and posted. Workers will wear protective clothing and respirators. Renovation methods will comply with all applicable 40 CFR and 29 CFR regulations.

**XI. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT THE RENOVATION SITE:**

All waste activities will comply with all the applicable 40 CFR and 29 CFR regulations.

**XII. WASTE TRANSPORTER**

Waste Management of Metro East  
P.O. Box 148  
Madison, IL 62060  
Contact: Pete Conlon (618) 271-6788

**XIII. WASTE DISPOSAL SITE:**

Waste Management Milam Facility  
P.O.Box 98  
Madison, IL 62020  
Contact: Greg Archeski (618) 271-6788

**XIV. IF DEMOLITION ORDERED BY A GOVERNMENT AGENCY, PLEASE IDENTIFY AGENCY BELOW:**

Not Applicable

**XV. FOR EMERGENCY RENOVATION:**

Not Applicable

**XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLLED, PULVERIZED, OR REDUCED TO POWDER:**

Not Applicable, all asbestos has been identified.



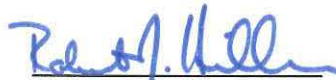
**XVII. CERTIFICATION:**

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No Monsanto employee at the William G. Krummrich Plant is allowed to remove, strip, or otherwise disturb RACM. Therefore, a person trained in the provisions of 40 CFR Part 61, Subpart M is not required. However, asbestos abatement contractors will be required to have a trained individual on-site when stripping, removing or otherwise disturbing asbestos.

**XVIII. CERTIFICATION:**

I certify that the above information is correct, to the best of my knowledge.



Robert J. Hiller  
Senior Environmental Engineer  
W.G. Krummrich Plant

12/12/95  
12/12/95

Please contact Robert J. Hiller at (618) 482-6362 with any questions concerning this notification.